

## CLAIMS

### WHAT IS CLAIMED IS:

1. A highlighter for electronic text displayed via video memory storing display data, comprising:

an overlay generator, said overlay generator providing partial overlay data for use in conjunction with the display data, said partial overlay data serving to make partially opaque a first portion of display data when the display data is displayed, said partial overlay data generally maintaining legibility of the display data, said partial overlay data indicating a second portion of the display data that is not made partially opaque by said partial overlay data; whereby

said second clear portion is made more prominent by contrast with said first, more opaque portion to more easily direct a viewer's eye to said second clear portion.

2. The highlighter for electronic text as set forth in Claim 1, wherein said first portion made opaque lies on opposite sides of said second portion.

3. The highlighter for electronic text as set forth in Claim 1, wherein said overlay generator is a software application affecting the display data.

4. The highlighter for electronic text as set forth in Claim 1, wherein said overlay generator further comprises:

at least one adjustment available to a viewer of the display data.

5. The highlighter for electronic text as set forth in Claim 4, wherein said adjustment is selected from the group consisting of:

a width adjustment;  
an opacity adjustment;  
a position adjustment; and  
a color adjustment.

6. The highlighter for electronic text as set forth in Claim 5, further comprising:  
said width adjustment adjusting a width of said second clear portion;  
said opacity adjustment adjusting a degree of opacity of said first opaque portion;  
said position adjustment adjusting a position of said second clear portion;  
said color adjustment adjusting a color of said first opaque portion.

7. The highlighter for electronic text as set forth in Claim 1, wherein said overlay generator enables scrolling of the display data beneath said first and second overlay portions to highlight other portions of a document associated with the display data.

8. The highlighter for electronic text as set forth in Claim 1, wherein said overlay generator enables movement of said second clear portion associate with movement of a

cursor.

9. The highlighter for electronic text as set forth in Claim 1, wherein said overlay  
generator enables transposition of said second clear portion with said first opaque  
portion and said first opaque portion with said second clear portion.

10. The highlighter for electronic text as set forth in Claim 1, wherein said overlay  
generator further comprises:

a bookmark utility, said bookmark utility including a bookmark database,  
said bookmark database having an entry indicating a point of interest in a  
document for display in conjunction with said overlay generator.

11. The highlighter for electronic text as set forth in Claim 10, wherein said  
bookmark utility further comprises:

a bookmark control utility, said bookmark control utility having  
operations selected from the group consisting of bookmark creation, retrieval,  
editing and deletion utilities.

12. The highlighter for electronic text as set forth in Claim 11, wherein said  
bookmark creation utility further comprises:

said bookmark creation utility creates a first bookmark for entry into said  
bookmark database by indicating a portion of a displayed document and entering

information associated with said highlighted portion of said displayed document  
into said bookmark database.

13. The highlighter for electronic text as set forth in Claim 11, wherein said  
bookmark retrieval utility further comprises:

said bookmark retrieval utility retrieving a second bookmark from said  
bookmark database, retrieves and opens a document associated with said second  
bookmark, and positions said second bookmark for display in said second clear  
portion of the display data.

14. The highlighter for electronic text as set forth in Claim 13, wherein said  
bookmark retrieval utility further comprises:

said bookmark retrieval utility indicating a portion of said opened  
document originally indicated when said second bookmark was created.

15. The highlighter for electronic text as set forth in Claim 13, wherein said  
bookmark retrieval utility further comprises:

a list of bookmarks present in said bookmark database; and

indicated text associated with a particular one of said bookmarks in said  
list.

16. The highlighter for electronic text as set forth in Claim 15, wherein said

bookmark retrieval utility further comprises:

said indicated text displayed when said particular one bookmark is indicated for possible selection.

17. A highlighter for electronic text displayed via video memory storing display data, comprising:

an overlay generator, said overlay generator being a software application affecting the display data, said overlay generator providing partial overlay data for use in conjunction with the display data, said partial overlay data serving to make partially opaque a first portion of display data when the display data is displayed, said partial overlay data generally maintaining legibility of the display data, said partial overlay data indicating a second portion of the display data that is not made partially opaque by said partial overlay data;

said first portion made opaque generally lying on opposite sides of said second portion;

said overlay generator having at least one adjustment available to a viewer of the display data selected from the group consisting of:

a width adjustment;

an opacity adjustment;

a position adjustment; and

a color adjustment;

said overlay generator enabling scrolling of the display data beneath said

first and second overlay portions to highlight other portions of a document  
associated with the display data;

said overlay generator enabling movement of said second clear portion  
associate with movement of a cursor;

said overlay generator enabling transposition of said second clear portion  
with said first opaque portion and said first opaque portion with said second  
clear portion;

said overlay generator having a bookmark utility, said bookmark utility  
including a bookmark database, said bookmark database having an entry  
indicating a point of interest in a document for display in conjunction with said  
overlay generator;

said bookmark utility having a bookmark control utility, said bookmark  
control utility having bookmark creation, retrieval, editing and deletion utilities;

said bookmark creation utility creating a first bookmark for entry into  
said bookmark database by indicating a portion of a displayed document and  
entering information associated with said highlighted portion of said displayed  
document into said bookmark database;

said bookmark retrieval utility retrieving a second bookmark from said  
bookmark database, retrieves and opens a document associated with said second  
bookmark, and positions said second bookmark for display in said second clear  
portion of the display data, said bookmark retrieval utility indicating a portion of  
said opened document originally indicated when said second bookmark was

created; and

said bookmark retrieval utility including a list of bookmarks present in  
said bookmark database and indicated text associated with a particular one of  
said bookmarks in said list, said indicated text displayed when said particular  
one bookmark is indicated for possible selection; whereby

said second clear portion is made more prominent by contrast with said  
first, more opaque portion to more easily direct a viewer's eye to said second  
clear portion.

18. The highlighter for electronic text as set forth in Claim 17, further comprising:
- said width adjustment adjusting a width of said second clear portion;
  - said opacity adjustment adjusting a degree of opacity of said first opaque  
portion;
  - said position adjustment adjusting a position of said second clear portion;
  - said color adjustment adjusting a color of said first opaque portion.

19. A method for enhancing a video display for viewing, the steps comprising:
- making opaque a first portion of a video display, said video display  
presenting information displayed for viewing;
  - generally maintaining legibility of displayed information subject to said  
first portion of said video display made opaque; and
  - providing a second portion of said video display free from opacity, said

second portion of said video display being clear; whereby

said second clear portion of said video display is made more prominent in contrast to said first portion, to more easily direct a viewer's eye to said second clear portion.

20. The method for enhancing a video display for viewing as set forth in Claim 19, wherein said first portion made opaque lies on opposite sides of said second portion.

21. The method for enhancing a video display for viewing as set forth in Claim 19, the steps further comprising:

providing an overlay generator, said overlay generator providing a partial overlay signal for use in conjunction with said video display, said partial overlay signal serving to make partially opaque said first portion of said video display, said partial overlay signal indicating said second portion of said video display that is free from opacity made by said partial overlay signal.

22. The method for enhancing a video display for viewing as set forth in Claim 21, wherein said partial overlay signal further comprises:

partial overlay data used in conjunction with display data, said display data transmitted as said video display.

23. The method for enhancing a video display for viewing as set forth in Claim 21,



wherein said overlay generator is a software application affecting said video display.

24. The method for enhancing a video display for viewing as set forth in Claim 19,  
the steps further comprising:

providing at least one adjustment available to a viewer of said video  
display.

25. The method for enhancing a video display for viewing as set forth in Claim 24,  
wherein said adjustment is selected from the group consisting of:

a width adjustment;  
an opacity adjustment;  
a position adjustment; and  
a color adjustment.

26. The method for enhancing a video display for viewing as set forth in Claim 25,  
further comprising:

said width adjustment adjusting a width of said second clear portion;  
said opacity adjustment adjusting a degree of opacity of said first opaque  
portion;  
said position adjustment adjusting a position of said second clear portion;  
and  
said color adjustment adjusting a color of said first opaque portion.

27. The method for enhancing a video display for viewing as set forth in Claim 19,  
further comprising:

scrolling said information presented for viewing beneath said first and  
second overlay portions to highlight other portions of a document associated  
with said presented information.

28. The method for enhancing a video display for viewing as set forth in Claim 19,  
further comprising:

moving said second clear portion in association with movement of a  
cursor.

29. The method for enhancing a video display for viewing as set forth in Claim 19,  
further comprising:

transposing said second clear portion with said first opaque portion and  
said first opaque portion with said second clear portion.

30. The method for enhancing a video display for viewing as set forth in Claim 19,  
further comprising:

providing a bookmark utility, said bookmark utility including a  
bookmark database, said bookmark database holding an entry, said entry  
indicating a point of interest in a document for display as presented information  
displayed for viewing.

31. The method for enhancing a video display for viewing as set forth in Claim 30,  
said bookmark utility further comprising:

a bookmark control utility, said bookmark control utility having  
bookmark creation, retrieval, editing and deletion utilities;

said bookmark creation utility creating a first bookmark for entry into  
said bookmark database by indicating a portion of a displayed document and  
entering information associated with said highlighted portion of said displayed  
document into said bookmark database;

said bookmark retrieval utility retrieving a second bookmark from said  
bookmark database, retrieves and opens a document associated with said second  
bookmark, and positions said second bookmark for display in said second clear  
portion of said display data, said bookmark retrieval utility indicating a portion  
of said opened document originally indicated when said second bookmark was  
created;

said bookmark retrieval utility including a list of bookmarks present in  
said bookmark database and indicated text associated with a particular one of  
said bookmarks in said list, said indicated text displayed when said particular  
one bookmark is indicated for possible selection.

32. A method for enhancing a video display for viewing, the steps comprising:

providing an overlay generator in the form of a software application, for  
use in conjunction with a video display, said video display presenting

4 information displayed for viewing;

6 said overlay generator providing a partial overlay signal for use in  
conjunction with said video display, said partial overlay signal making opaque a  
8 first portion of said video display while generally maintaining legibility of said  
displayed information subject to said first portion of said video display made  
opaque, said partial overlay signal providing a second portion of said video  
10 display free from opacity, said second portion of said video display being clear  
and generally free from opacity, said partial overlay signal including partial  
overlay data used in conjunction with display data transmitted as said video  
12 display;

14 said first portion made opaque lying on opposite sides of said second  
portion;

16 providing at least one adjustment available to a viewer of said video  
display said adjustment is selected from the group consisting of:

18 a width adjustment;

an opacity adjustment;

20 a position adjustment; and

a color adjustment;

22 scrolling said information presented for viewing beneath said first and  
second overlay portions to highlight other portions of a document associated  
24 with said presented information;

moving said second clear portion in association with movement of a

26 cursor;

transposing said second clear portion with said first opaque portion and  
28 said first opaque portion with said second clear portion; and

providing a bookmark utility, said bookmark utility including a  
bookmark database, said bookmark database holding an entry, said entry  
30 indicating a point of interest in a document for display as presented information  
displayed for viewing, said bookmark utility including a bookmark control  
32 utility, said bookmark control utility having bookmark creation, retrieval,  
editing and deletion utilities, said bookmark creation utility creating a first  
bookmark for entry into said bookmark database by indicating a portion of a  
displayed document and entering information associated with said highlighted  
34 portion of said displayed document into said bookmark database, said bookmark  
retrieval utility retrieving a second bookmark from said bookmark database,  
36 retrieves and opens a document associated with said second bookmark, and  
positions said second bookmark for display in said second clear portion of said  
display data, said bookmark retrieval utility indicating a portion of said opened  
document originally indicated when said second bookmark was created, said  
40 bookmark retrieval utility including a list of bookmarks present in said  
bookmark database and indicated text associated with a particular one of said  
42 bookmarks in said list, said indicated text displayed when said particular one  
bookmark is indicated for possible selection; whereby

said second clear portion of said video display is made more prominent

in contrast to said first portion, to more easily direct a viewer's eye to said second clear portion.

33. The method for enhancing a video display for viewing as set forth in Claim 32, further comprising:

said width adjustment adjusting a width of said second clear portion;

said opacity adjustment adjusting a degree of opacity of said first opaque portion;

said position adjustment adjusting a position of said second clear portion;

and

said color adjustment adjusting a color of said first opaque portion.